

Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/517,862
				Filing Date	October 12, 2005
				First Named Inventor	Anders LEHMANN
				Art Unit	1614
				Examiner Name	P. G. Spivack
Sheet	1	of	3	Attorney Docket Number	5999-0517PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
PS	AA*	US-6,117,908-A	09-12-2000	Andrews et al.	
PS	AB*	US-5,036,057-A1	07-30-1991	Martin	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
PS	BA	WO-0051583	09-08-2000	Rubin et al.	
PS	BB	WO-0172291	10-04-2001	Brotchie et al.	
PS	BC	WO-9959612	11-25-1999	Grevas et al.	
PS	BD	WO-0112627-A	02-22-2001	Van Wagenen et al.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(ii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>6</sup>
PS	CA	GASPARINI F ET AL: "2-METHYL-6-(phenylenthynyl)-Pyridine(MPEP), A Potent, Selective andsystemically active MGLU5 Receptor Antagonist" <i>Neuropharmacology</i> , Pergamon press, Oxford, GB, Vol 38 no 10, October 1999 pages 1493-1503.			
PS	CB	KNÖPFEL T ET AL: Metabotropic Glutamate Receptors: Novel targets for drug development" <i>Journal of Medicinal Chemistry</i> , American Chemical Society, Washington, US, Vol. 38, no 9 28 April 1995 pages 1417-1426.			
PS	CC	Chen, C-Y et al., <i>Journal of Physiology</i> (2002), 538.3, pp. 773-788.			
PS	CD	Pin, J-P et al., <i>European Journal of Pharmacology</i> (1999), 375, pp. 277-294.			
PS	CE	Bräuner-Osborne, H et al. <i>Journal of Medicinal Chemistry</i> (2000), 43, pp. 2609-2645.			
PS	CF	Schoepp, D.D, Jane D.E. Monn J.A. <i>Neuropharmacology</i> (1999), 38, pp. 1431-1476.			
PS	CG	Holloway & Dent (1990) <i>Gastroenterol. Clin. N. Amer.</i> 19, pp. 517-535.			
PS	CH	MARTIN et al., presentation at the conference <i>Neurogastroenterology &amp; Motility</i> , Madison, Wisconsin, 14 November 2001.			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	P. Spivack	Date Considered	7/5/07
--------------------	------------	-----------------	--------

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control # *3* number.

Substitute for form 1449B/PTO				Complete If Known <i>01517869</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	Unassigned
Date Submitted: December 14, 2004 (use as many sheets as necessary)				Filing Date	December 14, 2004
				First Named Inventor	Anders LEHMANN
				Group Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket Number	085747-0348

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
A1	6 117 908 A			Paul L. R. ANDREWS et al.	9/12/2000	<i>duplicate</i>
A2	5 036 057 A			Christopher J. MARTIN	7/30/1991	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office <sup>3</sup>	Number <sup>4</sup>			
A3		WO 01 12627 A		SLASSLABDELMALIK et al.	2/22/2001	<i>duplicate</i>
A4		WO 99 59612 A		APHTON CORP. et al.	11/25/1999	<i>duplicate</i>

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.				
A5		International Search Report				
A6		GASPARINI F et al., "2-METHYL-6-(PHENYLETHYNYL)-PYRIDINE (MPEP), A POTENT, SELECTIVE AND SYSTEMICALLY ACTIVE MGLU5 RECEPTOR ANTAGONIST", <i>Neuropharmacology</i> , Pergamon Press, Oxford, GB, vol. 38, no. 10, October 1999, pp. 1493-1503, XP001032948 ISSN: 0028-3908				
A7		KNÖPFEL T et al., "Metabotropic Glutamate Receptors: Novel Targets for Drug Development" <i>Journal of Medicinal Chemistry</i> , American Chemical Society, Washington, US, vol. 38, no. 9, 4/28/1995, pp. 1417-1426; XP000611483 ISSN: 0022-2623.				

Examiner Signature	<i>Phillip Spivack</i>	Date Considered	<i>1/5/07</i>
--------------------	------------------------	-----------------	---------------

<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>2</sup>Unique citation designation number. <sup>3</sup>See attached Kinds of U.S. Patent Documents. <sup>4</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>6</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>7</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.